



U.S. Department
Of Transportation



National Highway Traffic Safety Administration



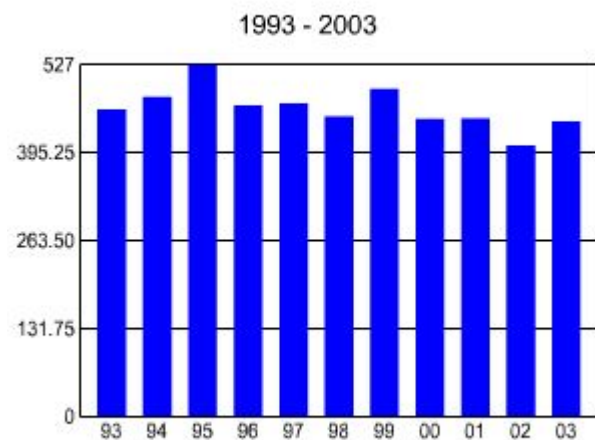
Iowa

Toll Of Motor Vehicle Crashes, 2003

2003	Iowa	US	Best State
Fatalities	441	42,643	
Fatality Rate per 100M VMT	1.42	1.48	0.83
Fatality Rate per 100K Population	14.98	14.66	7.18

2000 Economic Cost of Motor Vehicle Traffic Crashes	
Iowa	\$ 2.105 Billion
US Total	\$ 230.568 Billion

TOTAL TRAFFIC FATALITIES



	Fatalities in Alcohol-Related Crashes, 2003			Passenger Vehicle Occupant Restraint Use Rates, 2003	
	Percentage \geq 0.01 BAC	Percentage \geq 0.08 BAC	Rate per 100 million VMT	Fatally Injured Occupants (Known Use Only)	Observed Use
Iowa	33%	27%	0.47	48.0%	87%
US Total	40%	34%	0.59	43.2%	79%
Best State	15%	12%	0.19	63.2%	95%

Available NHTSA Financial Resources

Highway Safety Program Funds		
	FY 2003	FY 2004
Section 402 Formula	\$2,225,147	\$2,171,901
Section 154 Open Container Transfer	\$0	\$0
Section 164 Repeat Offender Transfer	\$0	\$0
Section 157 Safety Belt Use Incentive	\$663,600	\$556,432
Section 2003b Child Occupant Protection Education	\$108,107	Not Avail.
Section 157 Safety Belt Use Innovative	\$753,514	\$250,000
Section 411 Data	Not Avail.	Not Avail.
Section 163 .08 Blood Alcohol Concentration (BAC)	\$1,418,056	\$1,197,754
Section 405 Occupant Protection	\$527,036	\$520,260
Section 410 Impaired Driving	\$626,968	\$632,398
SAFETY TOTAL	\$6,322,428	\$5,328,745

DRUNK DRIVING — Status of Key Legislative Issues			
Administrative license revocation	Yes	Zero Tolerance for drivers under age 21	0.02 BAC
0.08 BA per se law	Yes	Graduated licensing	Yes
Qualifies for Section 410 Incentive Grant Program			Yes

SPEED	Number of Fatalities Involved in Speed Related Crashes, 2003	Percent of Fatal Crashes That Are Speed Related, 2003	Estimated Cost of All Speed Related Crashes, 2000
Iowa	68	15%	\$373 Million
US Total	13,380	31%	\$40,390 Million
Best State		6%	\$44 Million

RESTRAINT USE (Safety Belts & Child Seats)	Passenger Vehicle Occupant Deaths (age 5+)				Current Lives Saved by Safety Belts	Additional Savable at 100%
	Total	Restrained	Unrestrained	Unknown		
Iowa	342	135	146	61	171	48
<i>(Primary) Front seats for occupants of passenger cars - \$25 Fine</i>						

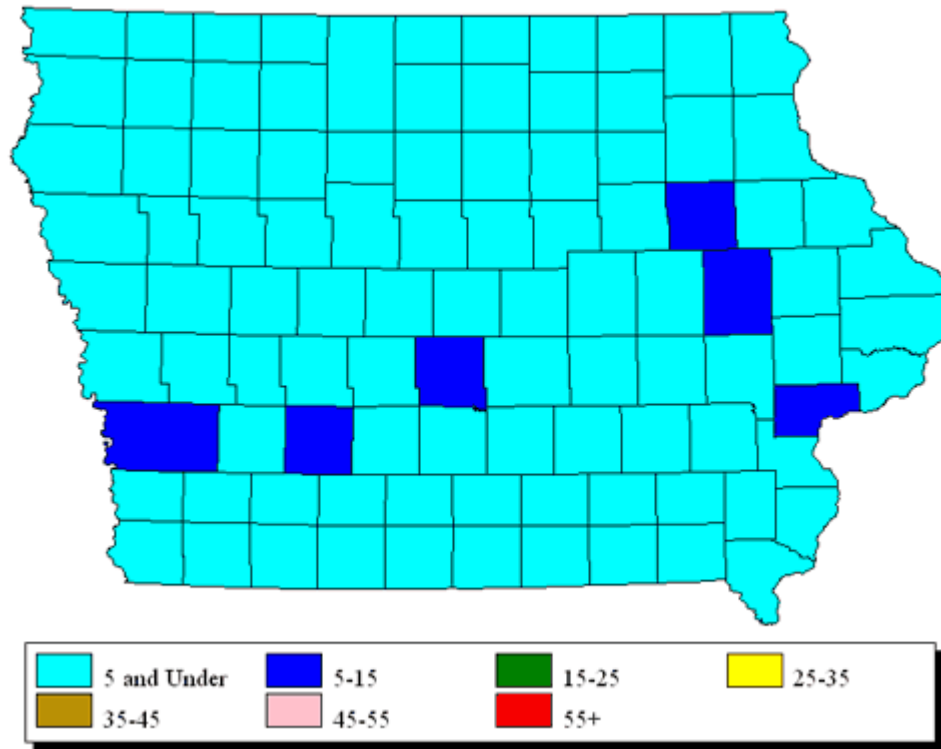
CHILD RESTRAINTS (Includes Child Seats & Belts)	Passenger Vehicle Occupant Deaths (age <5)				Current Lives Saved	Additional Savable at 100%
	Total	Restrained	Unrestrained	Unknown		
Iowa	4	3	1	0	3	1
<i>Restraint required < 3 years old - \$25 Fine</i>						

MOTORCYCLES	Motorcycle Rider Deaths				Current Lives Saved by Helmets	Additional Savable at 100%
	Total	Helmeted	Unhelmeted	Unknown		
Iowa	51	1	47	3	1	18
<i>09/01/75 Repealed effective 7-1-76. No helmet use requirement.</i>						

Fatalities Relating to Roadway, Pedestrian and Large Trucks by State and US					
State	Roadway Departure Fatalities*	Intersection Fatalities*	Pedestrian Fatalities	Fatalities in Crashes Involving Large Trucks	Total Fatalities
Iowa	278	105	18	75	441
Percent of Total Killed	63.0%	23.8%	4.1%	17.0%	
US Total	25,321	9,213	4,749	4,986	42,643
Percent of US Total Killed	59.4%	21.6%	11.1%	11.7%	
*Fatalities based on FHWA Definition					

Person Killed by Person Type and Vehicle Type, by State, US and Best State							
State	Person Type						Total Killed
	Occupants by Vehicle Type				Motorcycle Riders	Nonmotorists	
	Passenger Cars	Light Trucks	*Other/Unknown	Total Occupants		**Total Nonmotorists	
Iowa	203	144	19	366	51	24	441
Percent of Total Killed	46.0%	32.7%	4.3%	83.0%	11.6%	5.4%	
US Total	19,460	12,444	1,567	33,471	3,661	5,511	42,643
Percent of US Total Killed	45.6%	29.2%	3.7%	78.5%	8.6%	12.9%	
*Other/Unkown include Occupants of Large Trucks, Buses and Other Unkown Vehicle Types							
** Total Non Motorists include Pedestrians, Pedalcyclists and Other Non Motorists							

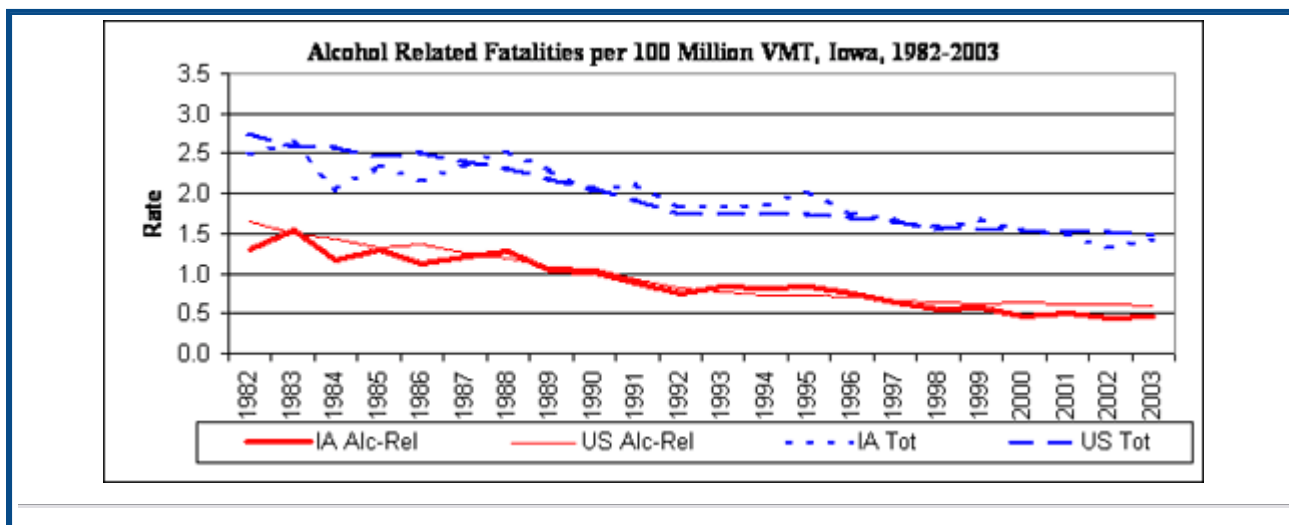
Alcohol Related Fatalities by County



Source: National Center for Statistics and Analysis, 2003 FARS Annual Report File

IOWA Fatalities and Fatality Rate per 100 Million VMT					
Year	Fatalities			Fatality Rate	
	Tot	Alc-Rel	%	Tot	Alc-Rel
1982	480	250	52	2.48	1.29
1983	514	305	59	2.61	1.55
1984	420	239	57	2.05	1.17
1985	474	260	55	2.35	1.29
1986	441	228	52	2.16	1.12
1987	491	252	51	2.36	1.21
1988	557	279	50	2.54	1.27
1989	514	232	45	2.28	1.03
1990	465	233	50	2.02	1.01
1991	488	205	42	2.12	0.89
1992	437	176	40	1.83	0.74
1993	459	208	45	1.83	0.83
1994	478	211	44	1.86	0.82
1995	527	219	42	2.03	0.84
1996	465	199	43	1.73	0.74
1997	468	178	38	1.67	0.64
1998	449	163	36	1.55	0.56
1999	490	169	34	1.68	0.58
2000	445	139	31	1.51	0.47
2001	446	152	34	1.49	0.51
2002	405	137	34	1.31	0.44
2003	441	145	33	1.42	0.47
Source: 1982-2002 (Final) FARS Files and 2003 FARS Annual Report File, FHWA's Highway Statistics Annual Series					

Change in Alcohol Related Rates over time, IOWA vs. US		
Time Period	IOWA	US
1982 to 2003	-64%	-64%
Last 10 years	-43%	-24%
Last 5 years	-16%	-6%
Last 3 Years	0%	-6%
Last 1 Year	7%	-3%



Contents End

State Traffic Safety Information – NHTSA – August 2004
